1. REFERENCES

Ahmed K. (2013), Liquisolid technique: a promising alternative to conventional coating for improvement of drug photostability in solid dosage forms, Informa UK, Ltd.

Akash M. (2013), Formulation and evaluation of sustained release liquisolid tablets of Metoprolol succinate, Int. Res. J. Pharm., 4 (3).

Anusha M. (2015), Formulation and evaluation of mouth dissolving tablets of lamotrigine, IJRPB, 3(2), 120-23.

Ayesha S. (2015), A Novel Approach to Enhance Solubility of Olmesartan Medoxomil by Liquisolid Compact Technique, Int. J. of Pharma. and chem. Sci.s, 4(2).

Barbora V. (2013), Liquisolid system and aspects influencing their Res. and development, Acta Pharm., 63, 447-65.

Christina M. (2011), Optimizazation of the Liquisolid Techno.-Identification of Highly Effective Tableting Excipient for Liquid Adsorption, Hamburg.

Chuanbin W. and Ge L. (2013), Hollow mesoporous silicas as a drug solution delivery system for insoluble drugs, Powder Techno., 240, 48–53.

Deshpande K. (2011), Orodispersible Tablets: An Overview Of Formulation and Techno., Int. J. of Pharma and Bio Sci.s, 2(1), 226-34.

Elkordy A. (2012), Spironolactone release from liquisolid formulations prepared with Capryol™ 90, Solutol_ HS-15 and Kollicoat_ SR 30 D as non-volatile liquid vehicles, JEJPB.

Elkordy A. (2014), As a model hydrophobic drug with unique release from liquisolid formulations prepared with PEG200 and Synperonic PE/L-61 non-volatile liquid vehicles, Powder Techno., 257, 156–67.

Fahim S. (2013), Design and development of liquisolid compact of candesartan cilexetil to enhance dissolution, J. of pharm. Res., 7, 381-388.

Fahmy R. (2008), Enhancement of famotidine dissolution rate through Liquisolid tablets formulation: In vitro and In vivo evaluation, Euro. J. of Pharma. and BioPharma., 69, 993-1003.

Gowree M. (2013), Emerging Liquisolid Compact Techno. for Solubility Enhancement of BCS Class-II Drug, J. Pharm. Sci. & Res., 3(12), 1604-11.

Grover R. (1998), Development of a simple spectrophotometric method for propylene glycol detection in tablets, J. of Pharma. and Biomed. Anal., 16, 931-8.

Hamsanandini J. (2015), Formulation and evaluation of orodispersible liquisolid compacts Of meloxicam using banana powder as a natural superdisintegrants, Asian J. of Res. in bio. and Pharma. Sci., 3(1), 25 - 38.

Iizhar S. (2014), liquisolid technique based tablets for enhancement of dissolution rate of nateglinide, Indo American J. of Pharma. Res.

Izhar S. (2013), Liquisolid Technique Based Sustained Release Tablet of Trimetazidine Dihydrochloride, drug invention, 5, 302-10.

Jijo A. (2011), Taste Masking Of Peadiatric Formulation: A Review On Technologies, Recent Trends And Regulatory Aspects, Int J Pharm Pharm Sci., 6(1), 12-19.

Jyothi P. and Venkatratnam D. (2014), Formulation and Evaluation of Glyburide Liquisolid Compacts, Int. J. of Pharma Res. & Review**,** 3(2), 36-46.

Kamel R. (2013), Preparation and in-vitro evaluation if rutin nanostructured liquisolid delivery system, Bulletin of faculty of pharmacy, Cairo Uni., 51, 261-72.

Karimunnisa S. (2014), Application of Liquisolid Techno. for Enhancing Solubility and Dissolution of Rosuvastatin, Advanced Pharma. Bulletin, 4(2), 197-204.

Karsten M. and Frank S. (2013), To ward a detailed characterization of oil adsorbates as ‘solid liquids’, Euro. J. of Pharma. and BioPharma., 84, 172–82.

Kirti J. (2014), Enhanced Solubility and Dissolution Rate of Lamotrigine Hcl by Inclusion Complexation, Solid Dispersion Technique and Optimization of Formulation Parameters Using Factorial Design and Desirability Function, Int. J. Of Pharma. And Chem. Sci.s, 3(3), 757-65

Lakshmi P. (2013), Formulation and Evaluation of Oral Disintegrating Tablets of Lamotrigine Solid Dispersions, Iranian J. of Pharma. Sci.s, 9 (1), 1-12.

Lawrence X. and Ajaz H. (2002), BioPharma. Classification System: The Scientific Basis for Biowaiver Extensions, Pharma. Res., 19(7), 921-5.

Manish G. (2014), Preparation and evaluation of nilvadipne liquisolid compacts, Int. J. of Pharm. and Pharma. Sci.s, 6(7), 1-8.

Mohan A. (2015), Preparation, In Vitro and In Vivo Characterization of Solid Dispersions of Lamotrigine Using Solvent Evaporation Technique, IOSR J. Of Pharm., 5(1), 54-9.

Pavan G. (2013), Physicochemical Properties of Lamotrigine and its Compatibility with Various Inactive Ingredients to Formulate Lamotrigine Orally Disintegrating Tablets, Int. J. of Pharma. & Bio. Archives, 4(1), 94-5.

Poluri K. and Pinnamraju D. (2014), Formulation Devlopment and evaluation of fast disintefrating tablets of lamotrigine using liquisolid technique, Int. J.s of Pharma Informa, 4(4).

Prakash V. (2014), improved oral delivery of clonazepam through liquisolid powder compact formulations: In-vitro and ex-vivo characterization, Powder Techno., 256, 336–44.

Rajesh K. (2013), Enhacement of solubility of nifidepine by liquisolid compact technique, IJIPSR, 1 (2), 296- 307.

Saharan A. and Choudhury K. (2009), Dissolution enhancement of drugs. Part I: technologies and effect of carriers, Int. J. of Health Res., 2, 107-24.

Shailesh P. and Chhaganbhai P. (2013), Formulation and Evaluation of Liquisolid Compacts for Olmesartan Medoxomil, J. of Drug Delivery.

Sharma A. (2010), Techniques to enhance solubility of poorly soluble drugs: a review, J. of Global Pharma. Techno., 2, 18-28.

Spireas S. (2002), Liquisolid systems and methods of preparing same, U.S. Patent 6423339B1.

Srinivas L. and Manasa P. (2014), Preparation and bioPharma. evaluation of piroxicam liquisolid systems, Indo American J. of Pharma. Res.

Ujwala R. (2014), Formulation and evaluation of candesartan Immediate release tablets by using liquisolid Technique, World J. of Pharm. and Pharma. Sci.s, 3(2), 2270-82.

Venkateswara R. (2015), Formulation and Evaluation of Lamotrigine Mouth Dissolving Tablets, Int. J. of Chem. and Pharma. Sci.s, 3(4), 1431–5

Vijaya M. (2014), Enhancement of dissolution rate of diclofenac sodium using liquid solid compact method, Int. J. of Universal Pharm. and BioSci., 3(2).

Yousef J. and Mohammad S. (2014), Effect of solvent type on retardation properties of diltiazem HCl formliquisolid tablets, Colloids and Surfaces B: Biointerfaces., 113, 10– 14.

Zafar I. and Aman U. (2015), Enhancement of dissolution rate of class II drugs (Hydrochlorothiazide); a comparative study of the two novel approaches; solid dispersion and liqui-solid techniques, Saudi Pharma. J.